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#### REMARKS

Claims 1, 3-12, 14-17, 19-21, and 23-25 are currently pending in this application. Claims 13, 18 and 22 have been cancelled, and claims 1, 9, 12, 14, 15 and 17 have been amended. Applicant has amended these claims is to place allowable subject matter in proper independent form.

Claims 9,15, and 22 are rejected under 35 U.S.C. 103(a) over Birbara et al. in view of Brose et al. (US 4,822,383). Further claim 14 was rejected under 35 U.S.C. 103(a) Birabara et al. in view of Simonet et al. (US 3,738,084). As noted by the Examiner Birbara et al. is prior art under 35 U.S.C. 102(e). As such Birbara et al. is disqualified as prior art under 35 U.S.C. 103 because the application and the granted patent to Birbara et al. were owned by the same entity at the time of the invention. (MPEP §706.02(1)(1)). Applicant has included a separate statement as required to establish common ownership. Accordingly the rejection of claims 9,14,15 and 22 is overcome and should be withdrawn.

Claims 1,3-8,10,11,16 and 17-25 are rejected under 35 U.S.C. 102(e) as being anticipated by Birbara et al. (U.S. Patent No. 6,364,938). The latest office action indicated that Applicants amendments to the claims have overcome the 102(b) rejections over Brose et al., Simonet et al., and Yearout. Further, no new rejections were applied to claims 12 and 13. Accordingly, claims 12 and 13 are allowable as indicated by the Examiner. Claim 1 has been amended to include the limitation of claim 13 that the gas stream is produced from burning fossil fuel. Further, claim 12 has been amended into independent form. Applicant respectfully requests entering of these amendments as they merely place matter identified as allowable in independent form.

Further, now allowable claims 9, 15 and 14 have been amended to independent form. Claim 17 has been amended to include the limitations of now allowable claim 22 and any intervening claims. Applicant has amended several dependent claims to amend dependencies. As noted above these amendments merely place matter now allowable in proper form for allowance. Applicant respectfully requests entering of these amendments.

All objections and rejections having been addressed, it is respectfully submitted that the present application is in condition for allowance, and a Notice to that effect is carnestly solicited. No additional fees are seen to be required. If any additional fees are due,

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however, the Commissioner is authorized to charge Deposit Account No. 50-1482, in the name of Carlson, Gaskey & Olds, P.C., for any additional fees or credit the account for any overpayment.

Respectfully submitted,

CARLSON, GASKEY & OLDS, P.C.

JOHN M. SIRAGUSA
Registration No. 46,174
Attorneys for Applicant
CARLSON, GASKEY & OLDS, P.C.
400 West Maple Road, Suite 350
Birmingham, Michigan 48009

Dated: October 28, 2003

## CERTIFICATE OF FACSIMILE

(248) 988-8360

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Art Unit 1724, After Final, 703-872-9311 on October 28, 2003.

Amy M. Spaulding

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Nalette, et al.

Serial No.:

10/050,419

Filed:

January 16, 2002

Group Art Unit:

1724

Examiner:

Smith, Duane

Title:

CARBON DIOXIDE SCRUBBER FOR FUEL

AND GAS EMISSIONS

### STATEMENT OF COMMON OWNERSHIP

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant respectfully submits that the above described Application and the U.S. Patent No.: 6,364,938 to Birbara et al., at the time the invention described in this Application was made, were both owned by Hamilton Sundstrand.

Applicant submits that U.S. Patent No.: 6,364,938 is disqualified as prior art in a rejection under 35 U.S.C. 103 against the claims of the above described application.

Respectfully submitted,

CARLSON, GASKEY & OLDS

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John M. Siragusa Registration No. 46,174 400 W. Maple, Suite 350 Birmingham, MI 48009

(248) 988-8360

Dated: October 28, 2003

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Amy M. Spaulding

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